# Rajiv Gandhi University of Health Sciences, Karnataka

III Year Pharm-D Degree Examination – NOVEMBER 2015

Time: Three Hours Max. Marks: 70 Marks

## HOSPITAL PHARMACY

Q.P. CODE: 2863

Your answers should be specific to the questions asked Draw neat labeled diagrams wherever necessary

#### LONG ESSAYS (answer any two)

 $2 \times 10 = 20 \text{ Marks}$ 

- 1. Explain the methods used in handling of Radiopharmaceuticals.
- 2. What are the objectives, goals of hospital pharmacy services? Explain the responsibilities of hospital pharmacist.
- 3. Describe the role of pharmacist in central sterile supply services. Write the functions and objectives of central sterile supply services in hospital.

### SHORT ESSAYS (answer any six)

 $6 \times 5 = 30 \text{ Marks}$ 

- 4. What are the objectives and functions of PTC?
- 5. Explain the role of pharmacist in training and education programs.
- 6. Explain the methods of procurement of drugs to hospital pharmacy.
- 7. What is hospital formulary? Explain the procedure to develop hospital formulary.
- 8. Explain the manufacturing of TPN.
- 9. Write the composition and functions of infection control committee.
- 10. Manufacturing of small volume parenterals
- 11. Write a short note on inventory control.

#### SHORT ANSWERS $10 \times 2 = 20 \text{ Marks}$

- Floor stock method of drug distribution.
- 13. ABC analysis.
- 14. What are therapeutic guidelines?
- 15. Advantages of Continuing Education Programme
- 16. Define hospital pharmacy budget.
- 17. Classify hospitals on the basis of number of beds available.
- 18. What is pharmacy news letter?
- 19. What is satellite pharmacy?
- 20. Unit dose drug distribution.
- 21. Professional relationship with Healthcare Professionals

\*\*\*\*